

Paradigm Shift/Ecosystem

- a significant change in the way humans think about things

Can you think of some major thought changes in the history of science?

What Paradigm Shifts have occurred in history?

| Old World View | New World View |
|---|---|
| Earth is flat | Earth is round |
| The earth is the center of the solar system | The sun is the center of the solar system |
| Only society | Entire universe |
| Creationism | Evolution |
| Limited communication | Printing Press |
| Industrial Society | Technical Society (Internet) |

What is the current paradigm shift?

Resources are limitless vs sustainability

- at one time the thought that the resources on earth would never run out
- we now know that we are in danger of running out of natural resources such as freshwater, wood, oil etc.

 <https://www.youtube.com/watch?v=3eBLZR5fU9Q>

 https://www.youtube.com/watch?v=buH_vs7LFzw

- we have and are becoming better
at using renewable source of energy

Examples?